

U.S. Patent Application of Aziz Rassi Neto – Serial No. 10/022,313
Art Unit: 3731; Amendment

IN THE ABSTRACT:

Please cancel the original Abstract without prejudice and replace with the ABSTRACT OF
THE DISCLOSURE attached to the end of this Amendment.

– ABSTRACT OF THE DISCLOSURE

A surgical screw for the recomposition of human bone structures includes an expandable element (1) formed by a monoblock body (2) with an essentially cylindrical configuration. The expandable element (1) comprises a threaded axial bore (3), which at its distal half (4) undergoes a funneling that defines a threaded trunk sector (5). The expandable element (1) displays a set of slots (6) that start from its distal end and reach as far as approximately halfway along the length measurement of the element (1). –